



August 1, 2001

Ms Kathy Lannan
TACOM – Rock Island
Rock Island, Illinois 61229

Subject: Request for Schedule Change

Reference: Contract DAAE20-99-D-0158, CLIN 0001, M10 Chargers
Deliver Order 0001

Dear Ms Lannan,

I have reviewed the current production status of the M10 Chargers and propose the following revised schedule.

| | | |
|-------------|-------------------------------------|-------------------|
| CLIN 0001AA | 1 st Article Test Report | August 31, 2001 |
| CLIN 0001AB | 200 Production Units | October 31, 2001 |
| | 50 Production Units | November 30, 2001 |

The delay continues to be due to availability of the Channel Housing Assembly. Technical issues involving the broaching of these parts have taken much longer to resolve than expected. This has prevented the start of our first article units. We have been informed by our supplier that we will receive these housings by August 16. This will enable us to complete and submit the test report by August 31. The production schedule is based on receiving approval 30 days later.

I realize you are expecting a price reduction as the result of this change. However, Ramo is requesting acceptance of this schedule without further consideration. The difficulties encountered on these components have already put us in a loss position and providing a price reduction will only make matters worse.

Sincerely,

A handwritten signature in black ink, appearing to read "Dick Kottler".

Dick Kottler
Vice President, Programs & Contracts
Ramo Defense Systems, LLC

| | | | | | |
|---|--|---|--|---|--|
| REQUEST FOR DEVIATION/WAIVER (DD FORM 1) | | 1. DATE (MM/DD) 4/2/01 | | Form Approved CDDC 000000 | |
| 2. PROJECT/ACTIVITY LIS 7108 | | | | 3. DRAWING LIS 7108 | |
| 4. TITLE (Short, Concise, and Clear) David L. Ponegalek | | 5. ADDRESS (Street, City, State, Zip Code) 450 Allied Drive Nashville, TN 37211 | | 6. PHONE X1 111111 X2 111111 X3 111111 | |
| 7. PART NUMBER M10 Charger 05B04 | | 8. PART NUMBER 158-08-05 | | 9. PART NUMBER X1 111111 X2 111111 X3 111111 | |
| 10. MATERIAL ALTERNATIVE | | | | | |
| 11. DRAWING NUMBER DAAE-20-99-0158 c1in0001 | | 12. DRAWING NUMBER 309-782-0243 | | 13. DRAWING NUMBER 6 APR 2001 | |
| 14. DRAWING NUMBER M10 Charger | | 15. DRAWING NUMBER Bushing 12012079 | | 16. DRAWING NUMBER X1 111111 X2 111111 X3 111111 | |
| 17. DRAWING NUMBER N/A | | 18. DRAWING NUMBER N/A | | 19. DRAWING NUMBER N/A | |
| 20. ADDITIONAL COMMENTS Add optional material of Zytel 42A NC010. Has same properties as Zytel 105 BK010A. This will allow us to machine material rather than injection mold the part. The Zytel 105 can not be machined. It can be only molded. | | | | | |
| 21. ADDITIONAL COMMENTS Material called out on print is injection molded grade material. New material allows part to be machined out of rod. | | | | | |
| 22. ADDITIONAL COMMENTS Change material to Zytel 42A NC010 to allow machining of bushing. | | | | | |
| 23. SIGNATURE David L. Ponegalek | | 24. SIGNATURE Engineering Manager | | 25. SIGNATURE D. Ponegalek | |
| 26. SIGNATURE X1 111111 X2 111111 X3 111111 | | 27. SIGNATURE X1 111111 X2 111111 X3 111111 | | 28. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 29. SIGNATURE X1 111111 X2 111111 X3 111111 | | 30. SIGNATURE X1 111111 X2 111111 X3 111111 | | 31. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 32. SIGNATURE X1 111111 X2 111111 X3 111111 | | 33. SIGNATURE X1 111111 X2 111111 X3 111111 | | 34. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 35. SIGNATURE X1 111111 X2 111111 X3 111111 | | 36. SIGNATURE X1 111111 X2 111111 X3 111111 | | 37. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 38. SIGNATURE X1 111111 X2 111111 X3 111111 | | 39. SIGNATURE X1 111111 X2 111111 X3 111111 | | 40. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 41. SIGNATURE X1 111111 X2 111111 X3 111111 | | 42. SIGNATURE X1 111111 X2 111111 X3 111111 | | 43. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 44. SIGNATURE X1 111111 X2 111111 X3 111111 | | 45. SIGNATURE X1 111111 X2 111111 X3 111111 | | 46. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 47. SIGNATURE X1 111111 X2 111111 X3 111111 | | 48. SIGNATURE X1 111111 X2 111111 X3 111111 | | 49. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 50. SIGNATURE X1 111111 X2 111111 X3 111111 | | 51. SIGNATURE X1 111111 X2 111111 X3 111111 | | 52. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 53. SIGNATURE X1 111111 X2 111111 X3 111111 | | 54. SIGNATURE X1 111111 X2 111111 X3 111111 | | 55. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 56. SIGNATURE X1 111111 X2 111111 X3 111111 | | 57. SIGNATURE X1 111111 X2 111111 X3 111111 | | 58. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 59. SIGNATURE X1 111111 X2 111111 X3 111111 | | 60. SIGNATURE X1 111111 X2 111111 X3 111111 | | 61. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 62. SIGNATURE X1 111111 X2 111111 X3 111111 | | 63. SIGNATURE X1 111111 X2 111111 X3 111111 | | 64. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 65. SIGNATURE X1 111111 X2 111111 X3 111111 | | 66. SIGNATURE X1 111111 X2 111111 X3 111111 | | 67. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 68. SIGNATURE X1 111111 X2 111111 X3 111111 | | 69. SIGNATURE X1 111111 X2 111111 X3 111111 | | 70. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 71. SIGNATURE X1 111111 X2 111111 X3 111111 | | 72. SIGNATURE X1 111111 X2 111111 X3 111111 | | 73. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 74. SIGNATURE X1 111111 X2 111111 X3 111111 | | 75. SIGNATURE X1 111111 X2 111111 X3 111111 | | 76. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 77. SIGNATURE X1 111111 X2 111111 X3 111111 | | 78. SIGNATURE X1 111111 X2 111111 X3 111111 | | 79. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 80. SIGNATURE X1 111111 X2 111111 X3 111111 | | 81. SIGNATURE X1 111111 X2 111111 X3 111111 | | 82. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 83. SIGNATURE X1 111111 X2 111111 X3 111111 | | 84. SIGNATURE X1 111111 X2 111111 X3 111111 | | 85. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 86. SIGNATURE X1 111111 X2 111111 X3 111111 | | 87. SIGNATURE X1 111111 X2 111111 X3 111111 | | 88. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 89. SIGNATURE X1 111111 X2 111111 X3 111111 | | 90. SIGNATURE X1 111111 X2 111111 X3 111111 | | 91. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 92. SIGNATURE X1 111111 X2 111111 X3 111111 | | 93. SIGNATURE X1 111111 X2 111111 X3 111111 | | 94. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 95. SIGNATURE X1 111111 X2 111111 X3 111111 | | 96. SIGNATURE X1 111111 X2 111111 X3 111111 | | 97. SIGNATURE X1 111111 X2 111111 X3 111111 | |
| 98. SIGNATURE X1 111111 X2 111111 X3 111111 | | 99. SIGNATURE X1 111111 X2 111111 X3 111111 | | 100. SIGNATURE X1 111111 X2 111111 X3 111111 | |

DD Form 1004, APR 92

FORMER CDDC 000000

Figure 10. Request for Deviation/Waiver
173

** TOTAL PAGE.007 **

DISTRIBUTION STATEMENT A: UNLIMITED



DEPARTMENT OF THE ARMY
UNITED STATES ARMY TANK - AUTOMOTIVE AND ARMAMENTS COMMAND
1 ROCK ISLAND ARSENAL
ROCK ISLAND, ILLINOIS 61299-7630

REPLY TO
ATTENTION OF

29 MAY 2001

Aircraft Armament and Small Arms Contracting Group - Team A

SUBJECT: Contract DAAE20-99-D-0158/0001

Mr. Dick Kottler
Ramo Defense Systems
450 Allied Drive
Nashville, TN 37211

Dear Mr. Kottler:

The following Request for Deviation, which is enclosed, has been approved with modifications and is proposed for incorporation into subject contract:

L1S7108 (Ramo number 0158-08-05)

The modifications are as follows:

- a. The same Carbon Black that is included in the current material must be added to the proposed material to provide the needed ultraviolet protection and to reduce reflection.
- b. Contractor must pass the 1,000 cycle endurance test per M10 Charger specification MIL-C-14613 without wearing through the bushing and without breaking the cable.

The above deviation is incorporated with no change in total price of the contract. The contractor hereby waives any and all rights and claims for equitable adjustment attributable to such facts and circumstances giving rise to the above deviation.

An authorized representative from your company is required to sign a copy of this letter and return it to the undersigned as acknowledgement of, and agreement to, the above described deviation. The deviation is effective on the date the following is executed:

SIGNATURE Richard A. Kottler

NAME OF REPRESENTATIVE RICHARD A. KOTTLER

TITLE VP PROGRAMS & CONTRACTS DATE 6/8/01

Request this letter be returned by June 8, 2001.

Any further questions may be directed to Ellen Bartz,
AMSTA-LC-CSCA, (309) 782-5120.

Sincerely,

Kristan A. Mendoza
Kristan A. Mendoza
Contracting Officer

CF: DCMA Birmingham